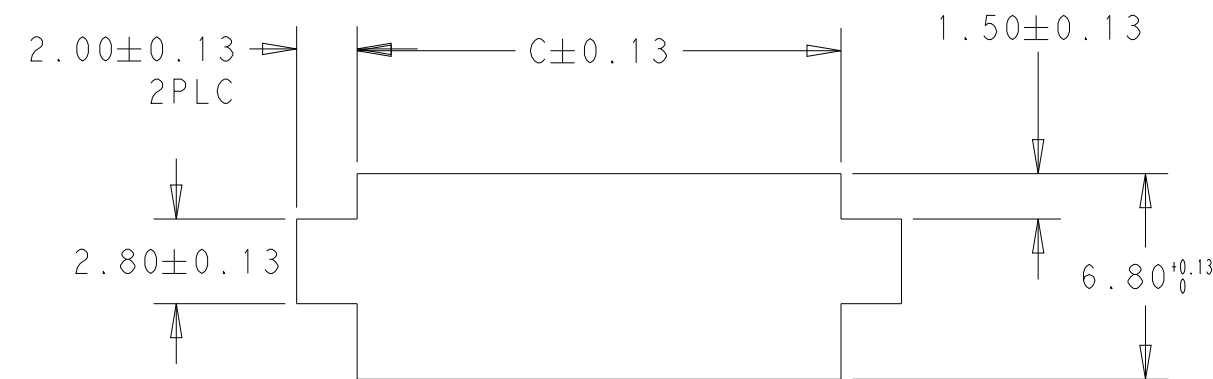
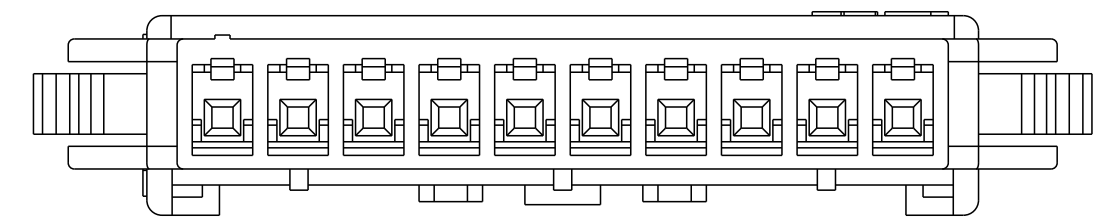
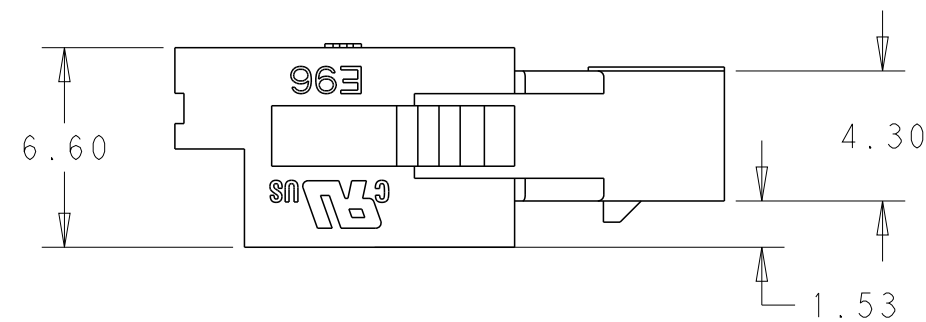


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		B1	REVISED PER ECR-15-008087	03JUN2015	NK	JR

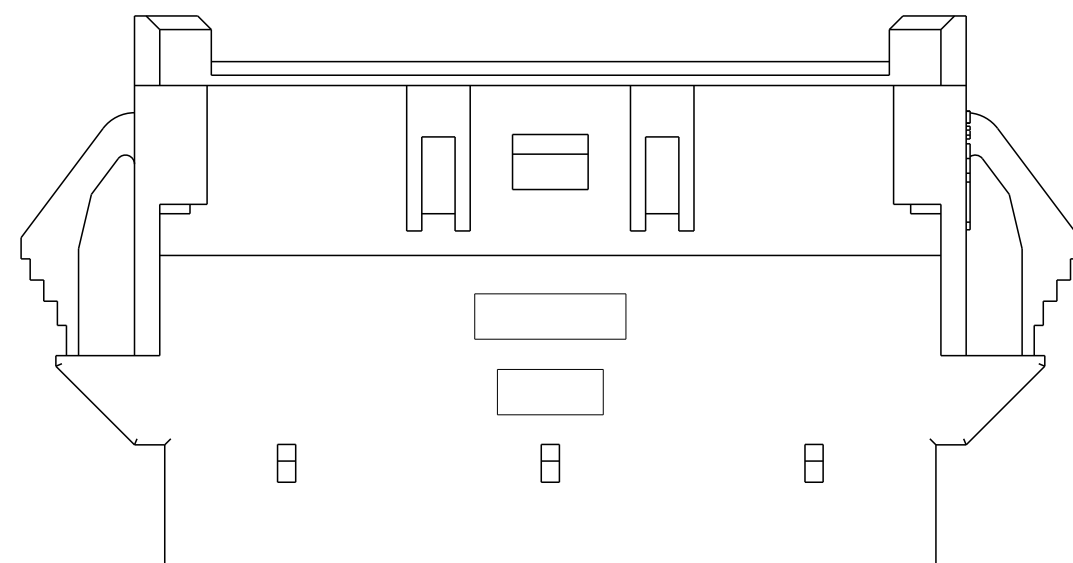


1. MATERIAL: NYLON UL94V-0, FLAME RETARDANT,
COLOR: NATURAL
2. PARTS TESTED TO IEC 60695-2-11 AND
IS COMPLIANT TO IEC 60335-1.
3. HOUSING, MATERIAL MEETS MINIMUM
GLOW WIRE FLAMMIBILITY INDEX OF 850°C
PER IEC 60695-2-12 AND MINIMUM GLOW WIRE
IGNITION TEMP OF 775°C PER IEC 60695-2-13.
4. ACCEPTS TE PIN CONTACTS
P/N'S 2238007-()
5. HOUSING ACCEPTS OPTIONAL TPA
P/N'S 1969443-()
6. MATES WITH TE PLUG HOUSINGS
P/N'S 1744417-()



This diagram shows an exploded view of a 16-pin D-sub connector assembly. The components include a 16-pin D-sub connector, a 16-pin D-sub receptacle, a 16-pin D-sub shield, a 16-pin D-sub shield bracket, a 16-pin D-sub shield bracket, and a 16-pin D-sub shield bracket. The diagram illustrates the assembly sequence, showing how the connector, receptacle, shield, and brackets are joined to form a complete assembly.

15	41.00	40.00	38.00	1-1969591-5
14	38.50	37.50	35.50	1-1969591-4
13	34.00	35.00	33.00	1-1969591-3
12	33.50	32.50	30.50	1-1969591-2
11	31.00	30.00	28.00	1-1969591-1
10	28.50	27.50	25.50	1-1969591-0
9	26.00	25.00	23.00	1969591-9
8	23.50	22.50	20.50	1969591-8
7	21.00	20.00	18.00	1969591-7
6	18.50	17.50	15.50	1969591-6
5	16.00	15.00	13.00	1969591-5
4	13.50	12.50	10.50	1969591-4
3	11.00	10.00	8.00	1969591-3
2	8.50	7.50	5.50	1969591-2
POS	DIM.C	DIM.B	DIM.A	PART NO.



THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN A. NOEL	030CT2012	 TE Connectivity							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME							
		PRODUCT SPEC		ECONOMY POWER 2.5, HOUSING WIRE TO WIRE, PANEL MOUNT, GLOW GLOW WIRE								
		108-2418										
		APPLICATION SPEC										
		114-13315										
MATERIAL		FINISH		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
SEE TABLE		SEE TABLE		-	A2	00779	C-1969591	-				
Customer Drawing							SCALE	4 : 1	SHEET	1 OF 2	REV	B1

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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BY -

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LOC

DIST

-

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P

LTR

DESCRIPTION

DATE

DWN

APVD

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SEE SHEET 1

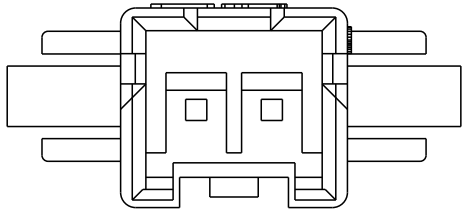
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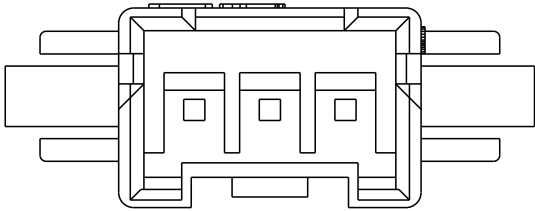
2 POSITION

1969591-2



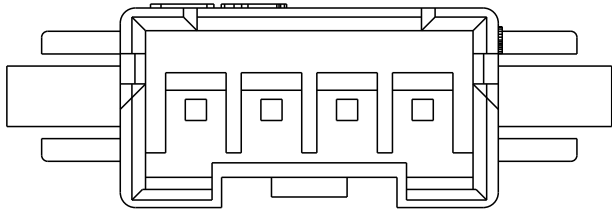
3 POSITION

1969591-3



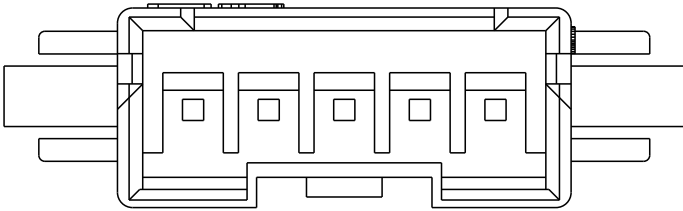
4 POSITION

1969591-4



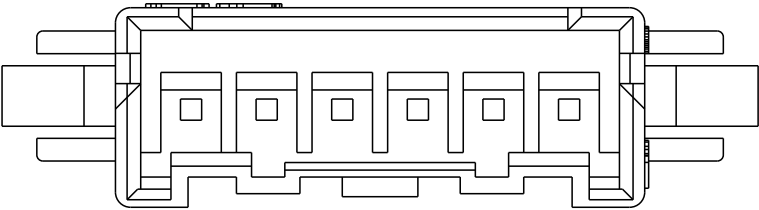
5 POSITION

1969591-5



6 - 15 POSITION

1969591-6 TO 1-1969591-5



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

03OCT2012

CHK

A. NOEL

APVD

-

PRODUCT SPEC

108-2418

APPLICATION SPEC

114-13315

WEIGHT

-

Customer Drawing

SCALE

4:1

SHEET

2

OF

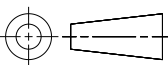
2

REV

B1

DIMENSIONS:

mm



MATERIAL

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±0.20

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

SEE TABLE

NAME

ECONOMY POWER 2.5, HOUSING WIRE TO WIRE, PANEL MOUNT, GLOW GLOW WIRE

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-1969591

RESTRICTED TO

-

TE

TE Connectivity

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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